



SAAB

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Group Environmental Director

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**General Environmental Requirements for Suppliers of Products
and Services that will be Marketed or Resold by Saab**

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Authorisation / Attest

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1 Introduction

Saab AB and its subsidiaries (“Saab”) recognize that there are environmental impacts related to our operations and products. Saab works to reduce the environmental impact caused by the production, transportation, use and disposal of our products.

Partners and suppliers (“Suppliers”) have an important role in our environmental work. Therefore, our way of managing environmental matters are reflected in our procurement process through requirements and guidelines.

Saab’s environmental policy specifies the intentions and principles that represent the basis for environmental efforts at Saab. The purpose of the environmental policy is to assure compliance with customer requirements and legislation within the environmental field, and contribute to the sustainable development of society.

Saab’s Environmental Policy:

Through well structured environmental work practices and continuous improvements, the environmental impacts from plants, products and services shall be minimized, as far as is technically possible and economically reasonable.

We will achieve this through;

- identifying and minimizing the products' and operations' environmental risks,
- minimizing the use and emission of hazardous substances and materials,
- making more efficient use of energy and natural resources,
- complying with applicable regulations and other requirements within the environmental field,
- providing an effective management system compliant with ISO 14001 and tools to support our business,
- an attitude of openness in communicating our environmental work.

Suppliers to Saab shall be aware of Saab’s environmental policy.


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2 General environmental requirements

The Supplier shall:

- 2.1 Comply with laws and regulations, international conventions and relevant standards.
- 2.2 Have an environmental policy that is approved by the top management.
- 2.3 Have documented procedures and instructions needed to ensure compliance with applicable requirements. An environmental certification in accordance with ISO14001 is viewed favourable.
- 2.4 Continuously improve its environmental performance.
- 2.5 Use energy effective and recyclable designs as far as possible, and when required, describe how the product should be dismantled, recycled and disposed of when no longer in use.
- 2.6 Take environmental aspects into account when choosing packaging, when the Supplier is responsible for choosing the packaging.

The Supplier shall when required provide:

- 2.7 Data for noise, emissions and energy/fuel consumption for the specified item.
- 2.8 An environmental product declaration.
- 2.9 Certificates of compliance to environmental impacts where applicable.

3 Requirements on hazardous chemical substances

- 3.1 The Supplier shall comply with the EU legislation REACH (Registration, Evaluation, Authorization and regulation of Chemicals, EC 1907/2006) and CLP (Classification, Labelling and Packaging of substances and mixtures, EC 1272/2008).
- 3.2 Use of chemical substances that may involve risks to human health or the environment shall be avoided by the Supplier, if substances that are assumed to be less hazardous can be used instead.



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- 3.3 In connection with new programs/projects the Supplier shall minimize the use of hazardous chemical substances. Substances shall be avoided if they are classified according to any of the criteria for substances of very high concern under the EU legislation REACH.
- 3.4 The Supplier shall comply with the requirements for products (articles) and chemicals containing one or more of the hazardous chemical substances stated in GMS-0110.
- 3.5 The Supplier shall contact Saab if a banned chemical substance, in accordance to GMS-0110, must be used for technical or safety reasons. In such cases, a technical justification shall be provided.

4 Requirements on reporting of hazardous chemical substances and material declarations

- 4.1 The Supplier shall report hazardous chemical substances listed in GMS-0110, and present in any product in a concentration above 0,1 % by weight, to Saab. The report shall show where in the product the hazardous chemical substances are present. With regard to chemical products the Supplier shall send Safety Data Sheets and Material Specifications to Saab.
- 4.2 The Supplier shall be aware of the fact that the candidate list, in the REACH legislation, will be continuously updated, which means that it could be a need to report additional hazardous chemical substances to Saab, without any further requests from Saab.
- 4.3 The Supplier shall be prepared to establish a Material Declaration and an Environmental and Health Hazardous Materials Report when requested.

Comments regarding Material Declarations:

There are several industry-specific standards regarding reporting of chemical substances in products (articles). For example the electrotechnical industry reports substances according to the standard IEC 62474. Reporting of substances according to industry-specific standards normally fulfils the requirements in REACH. A common format for reporting of substances is IPC-1752.

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5 Compliance and audit

- 5.1 The Supplier shall, at the request of Saab, be able to show that the environmental requirements in this document and additional requirements are being fulfilled.
- 5.2 Compliance with the requirements may be checked by Saab at audits.

6 Supply chain

- 6.1 The Supplier shall pass down the environmental requirements in this document and additional requirements through its supply chain.

7 List of hazardous chemical substances

- 7.1 Hazardous chemical substances are specified in GMS-0110.
- 7.2 Interpretation of hazardous chemical substances list:

Substances whose use is banned (banned substances):

Banned substances shall not in any instance be used in products (articles) and chemical products. The ban applies to every conscious use of the banned chemical substances. The ban does not apply if the substance forms a contaminant of low concentration.

Substances whose use shall be limited (restricted substances):

A detailed evaluation shall be performed to determine if it is possible to use a less hazardous chemical substance in products (articles) and before chemical products containing such a limited substance are put into use. The limitation applies for every conscious use. The restriction does not apply if the substance forms a contaminant of low concentration.